

APR 05 2005

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Practitioner's Docket No. MPI99-037P1RCP1CN1M

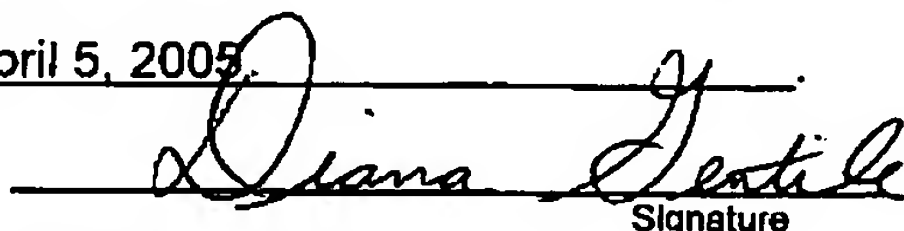
PATENT

(703) 872-9306

## Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

on April 5, 2005.



Signature

Diana Gentile

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

## Submitted herewith:

Transmittal

(2 pages—in duplicate)

Response to Restriction Requirement and  
Second Preliminary Amendment

(4 pages)

Total

Pages (9 pages)  
(Including this cover sheet)

TO/SB/97 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

RECEIVED  
CENTRAL FAX CENTER

APR 05 2005

Practitioner's Docket No. MPI99-037P1RCP1CN1M

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Gu, Wei  
Application No.: 10/664,667 Group No.: 1646  
Filed: September 18, 2003 Examiner: Li, R.  
For: NOVEL G-PROTEIN COUPLED RECEPTORS AND USES THEREFOR

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL

1. Transmitted herewith for this application is/are:
- This Transmittal with a request for an extension of time (2 pages - in duplicate); and
  - Response to Restriction Requirement and Second Preliminary Amendment (4 pages).

## STATUS

2. Applicant is other than a small entity.

## PETITION FOR EXTENSION OF TIME

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)(1)-(3)) for a one month extension:

Fee: \$120.00

## CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10\*

I hereby certify that, on the date shown below, this correspondence is being:

## MAILING

- ☐ deposited with the United States Postal Service in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  
37 C.F.R. SECTION 1.8(a)

## 37 C.F.R. SECTION 1.10\*

- ☐ with sufficient postage as first class mail. ☐ as "Express Mail Post Office to Addressee"  
Mailing Label No. \_\_\_\_\_

## TRANSMISSION

- ☒ transmitted by facsimile to the Patent and Trademark Office. (703) 872-9306

Signature

Diana Gentile

(type or print name of person certifying)

Date: April 5, 2005

\*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. section 1.10(b). "Since the filing of correspondence under section 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Page 1 of 2)

Practitioner's Docket No. MPI99-037P1RCP1CN1M

Extension fee due with this request \$120.00

If an additional extension of time is required, please consider this a petition therefor.

#### FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)		OTHER THAN A SMALL ENTITY	
Claims Remaining After Amendment		Highest No. Previously Paid For		Present Extra		Rate	Addit. Fee
Total	18	Minus	22	=	0	\$50.00 =	\$0.00
Indep.	3	Minus	3	=	0	\$200.00 =	\$0.00
First Presentation of Multiple Dependent Claims			0			\$360.00 =	\$0.00
						Total Addit. Fee	\$0.00

Total additional fee for claims required \$0.00

#### FEE PAYMENT

5. Charge Account No. 501668 the sum of \$120.00 (which includes the \$120.00 extension fee and the \$0.00 additional fee for claims). A duplicate of this transmittal is attached.

#### FEE DEFICIENCY

6. If any additional extension and/or fee is required, charge Account No. 501668.  
If any additional fee for claims is required, charge Account No. 501668.

7. Correspondence Address  
Direct all future correspondence to:

Customer Number 30405  
OR  
Intellectual Property Department  
MILLENNIUM PHARMACEUTICALS, INC.  
75 Sidney Street  
Cambridge, MA 02139

April 5, 2005

MILLENNIUM PHARMACEUTICALS, INC.

By



Kerri Pollard Schray  
Registration No. 47,066  
40 Landsdowne Street  
Cambridge, MA 02139  
Telephone - (617) 551-3676  
Facsimile - (617) 551-8820

(Page 2 of 2)

**COPY**Practitioner's Docket No. MPI99-037P1RCP1CN1M**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Gu, Wei  
Application No.: 10/664,667 Group No.: 1646  
Filed: September 18, 2003 Examiner: Li, R.  
For: NOVEL G-PROTEIN COUPLED RECEPTORS AND USES THEREFOR

**Mail Stop Amendment**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**TRANSMITTAL**

1. Transmitted herewith for this application is/are:
  - a. This Transmittal with a request for an extension of time (2 pages - in duplicate); and
  - b. Response to Restriction Requirement and Second Preliminary Amendment (4 pages).

**STATUS**

2. Applicant is other than a small entity.

**PETITION FOR EXTENSION OF TIME**

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)(1)-(3)) for a one month extension:

Fee: \$120.00

---

**CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10\***

I hereby certify that, on the date shown below, this correspondence is being:

**MAILING**

- ☐ deposited with the United States Postal Service in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**37 C.F.R. SECTION 1.8(a)****37 C.F.R. SECTION 1.10\***

- ☐ with sufficient postage as first class mail.

- ☐ as "Express Mail Post Office to Addressee"  
Mailing Label No. \_\_\_\_\_

**TRANSMISSION**

- ☒ transmitted by facsimile to the Patent and Trademark Office. (703) 872-9306

Signature

Diana Gentile

(type or print name of person certifying)

Date: April 5, 2005

**\*WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. section 1.10(b). "Since the filing of correspondence under section 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Page 1 of 2)

Practitioner's Docket No. MPI99-037P1RCP1CNIM

Extension fee due with this request \$120.00

If an additional extension of time is required, please consider this a petition therefor.

### FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)		OTHER THAN A SMALL ENTITY	
Claims Remaining After Amendment		Highest No. Previously Paid For		Present Extra		Rate	Addit. Fee
Total	18	Minus	22	=	0	\$50.00	\$0.00
Indep.	3	Minus	3	=	0	\$200.00	\$0.00
First Presentation of Multiple Dependent Claims			0			\$360.00	\$0.00
						Total Addit. Fee	\$0.00

Total additional fee for claims required \$0.00

### FEE PAYMENT

5. Charge Account No. 501668 the sum of \$120.00 (which includes the \$120.00 extension fee and the \$0.00 additional fee for claims). A duplicate of this transmittal is attached.

### FEE DEFICIENCY

6. If any additional extension and/or fee is required, charge Account No. 501668.  
If any additional fee for claims is required, charge Account No. 501668.

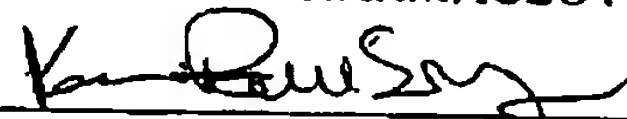
7. Correspondence Address  
Direct all future correspondence to:

Customer Number 30405  
OR  
Intellectual Property Department  
MILLENNIUM PHARMACEUTICALS, INC.  
75 Sidney Street  
Cambridge, MA 02139

April 5, 2005

MILLENNIUM PHARMACEUTICALS, INC.

By



Kerri Pollard Schray  
Registration No. 47,066  
40 Landsdowne Street  
Cambridge, MA 02139  
Telephone - (617) 551-3676  
Facsimile - (617) 551-8820

(Page 2 of 2)

**RECEIVED  
CENTRAL FAX CENTER**

APR 05 2005

Practitioner's Docket No. MPI99-037P1RCP1CN1M**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:	Gu, Wei		
Application No.:	10/664667	Group No.:	1646
Filed:	September 18, 2003	Examiner:	LI, R.
For:	NOVEL G-PROTEIN COUPLED RECEPTORS AND USES THEREFOR		

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO RESTRICTION REQUIREMENT  
AND SECOND PRELIMINARY AMENDMENT**

Sir: In response to the Office action of February 10, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 4 of this paper.

---

**CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10\***

I hereby certify that, on the date shown below, this correspondence is being:

**MAILING**

- ☐ deposited with the United States Postal Service in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  
**37 C.F.R. SECTION 1.8(a)**

**37 C.F.R. SECTION 1.10\***

- ☐ with sufficient postage as first class mail.

- ☐ as "Express Mail Post Office to Addressee"  
Mailing Label No. \_\_\_\_\_

**TRANSMISSION**

- ☒ transmitted by facsimile to the Patent and Trademark Office. (703) 872-9806

Signature

Diana Gentile

(type or print name of person certifying)

Date: April 5, 2005

**\*WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. section 1.10(b). "Since the filing of correspondence under section 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Page 1 of 4)